PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	215545.01602)			
First Inventor	Peter Johannes Marie BAETS				
Title	Separation of Biomass from Lactic-Acid Containing Fermentation Products by	-			
Express Mail Label No.	Means of Flocculation	7			

	Mail Charl Datast Application								
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents								
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS 10. P.O. Box 1450								
300 /m =	Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure									
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney								
E Onth on Deplacetion									
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS								
Convictor a print application (27 CER 1 62/d))	Statement (IDS)/PTO-1449 Citations								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment								
<u> </u>	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)									
name in the prior application, see 37 CFR	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122								
1.63(d)(2) and 1.33(b).	16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.								
<u> </u>	17. U Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supp									
specification following the title, or in an Application Data Sheet under 37	7 CFR 1.76: International (PCT) Appl.								
	No. PCT/NL03/								
Continuation Divisional Continuation	tion-in-part (CIP) of prior application No.: (APPL No. Not Yet Assigned) Claiming Priority to US 60/419,962 filed October 22, 2003								
Prior application information: Examiner N/A	Art Unit: N/A								
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation	prior application, from which an oath or declaration is supplied under box or divisional application and is hereby incorporated by reference.								
The incorporation can only be relied upon when a portion has been inadvert	ently omitted from the submitted application parts.								
19. CORRESPONI	DENCE ADDRESS								
Customer Number: 27160	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
	elephone Fax								
Name (Print/Type) Robert R. Geabold (Ph.D. Registration No. (Attorney/Agent) 41,298									
Signature	Date October 23, 2003								

This collection of information is required by 37 CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.			Complete if Known						
			Application Number Not yet assigned						
			Filing	Date		October 23, 2003	October 23, 2003		
			First I	Name	d Inve	ntor Peter Johannes M	Peter Johannes Marie BAETS		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name			Not yet assigned			
		Group Art Unit			Jnit		Not yet assigned		
TOTAL AMOUNT OF PAYMENT (\$)	750.00		Attorney Docket No.			No. 215545.01602			
METHOD OF PAYMENT (check all that ap	oply)	" -	FEE CALCULATION (continued)						
			3. ADDITIONAL FEES						
Order				_					
Deposit Account Account 50-1710	——— i	Large I	Fee	Sma Fee	III Enti	ty Fee Description		Fee Paid	
Account Number 50-1710		Code	``'	Code	•	•	ſ		
Deposit Account Name KATTEN MUCHIN ZAVIS ROS	ENMAN	1051	130	2051	65	Surcharge - late filing fee or oath			
Name RATTER WOOTH ZAVIS ROC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Charge fee(s) indicated below Credit any overpa	yments	1053	130	1053	130	Non-English specification	-		
Charge or credit the above-identified Deposit Account w	ith any	1812	2,520	1812	2,520	For filing a request for ex parte ree	examination		
Charge or credit the above-identified Deposit Account w additional fees necessary UNDER 37 CFR 1.16 AND/OI 1.17 to maintain pendency of this application.		1804	920*	1804	920*	Requesting publication of SIR price Examiner action	or to		
		1805	1,840	1805	1,840*		er		
FEE CALCULATION		2251	110	2251	55	Examiner action Extension for reply within first mo	onth		
1. BASIC FILING FEE Large Entity Small Entity	ľ	1252	410	2252	205	Extension for reply within second	l month		
Fee Fee Fee <u>Fee Description</u>	Fan Daid	1253	930	2253	465	Extension for reply within third mo	onth		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	Fee Paid	1254	1,450	1254	725	Extension for reply within fourth m	nonth		
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth mor	onth		
1003 520 2003 260 Plant filing fee	<u> </u>	1401	320	2401	160	Notice of Appeal	[
1004 750 2004 375 Reissue filing fee		1402	320	2402	160	Filing a brief in support of an appe	eal	,	
1005 160 2005 80 Provisional filing fee		1403	280	2403	140	Request for oral hearing			
		1451	1,510	1451	1,510	Petition to institute a public use pr	roceeding		
SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	-		
2. EXTRA CLAIM FEES FOR UTILITY AND Fee fro		1453	1,300	2453	650	Petition to revive - unintentional	ŀ		
Ext <u>ra Claim</u> s below			1,300	2501	650	Utility issue fee (or reissue)			
Total Claims		1502	470 630	2502 2503		Design issue fee Plant issue fee	ŀ		
Claims		1503 1460	130	1460		Petitions to the Commissioner	Ī		
		1807	50	1807	50	Processing fee under 37 CFR 1.1	17(0)		
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclos	`'"		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignmen	nt per		
1202 18 2202 9 Claims in excess of 20						property (times number of propert			
1201 84 2201 42 Independent claims in ex	cess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	ection		
1203 280 2203 140 Multiple dependent claim		1810	750	2810	375	For each additional invention to b	pe l		
1204 84 2204 42 ** Reissue independent over original patent	ciaims					examined (37 CFR § 1.129(b))	ŀ		
1205 18 2205 9 ** Reissue claims in exce		1801	750	2801		Request for Continued Examination	` ' F		
and over original patent		1802	900	1802	900	Request for expedited examination of a design application	n L		
SUBTOTAL (2) (\$)		Other	fee (sp	ecify) _			<u> </u>		
**or number previously paid, if greater; For Reissues	, see above	*Redu	ced by	Basic	Filing f	Fee Paid SUBTOTAL (3)	(\$)		
SUBMITTED BY Name (Print/Type) Robert By Steahold Ph D				Complete (if applicable) Registration No. 41,298 Telephone (202) 625-3585					
Name (Print/Type) Robert P. Seabold, P	II. D .		ttorney/		41	,298 (20	02) 625-3 123/2003		